

Remarks:

In an Office Action dated May 25, 2006, the Examiner indicated that the application contains patentably distinct species:

Species I directed to figures 2 and 5; and

Species II directed to figures 3 and 6.

Applicant respectfully disagrees with the Examiner's characterization, noting that the electrode shown in Fig. 5 is equally applicable to the printing fluid detectors of Figs. 2 and 3. As noted on page 10, lines 24-26 of applicant's originally-filed application, "[a]lthough the conductive coatings are described below in the context of electrode 32, it will be appreciated that the discussion also applies to electrodes 32', 32" and 32"" of Fig. 3."

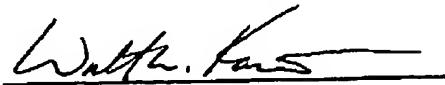
Nevertheless, in view of the Examiner's indication that any reply to the Examiner's requirement "must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon," applicant has elected Species I with traverse. All pending claims (claims 5-9, 16, 18-22, 24 and 29) are included in the elected species

Page 8 - **RESPONSE TO RESTRICTION REQUIREMENT**
Serial No. 10/632,081
HP Docket No. 10019128-1
KH Docket No. HPCC 394

The Examiner is invited to contact the undersigned if the Examiner has any questions.

Respectfully submitted,

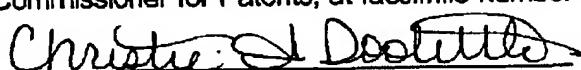
KOLISCH HARTWELL, P.C.



Walter W. Karnstein
Registration No. 35,565
520 S.W. Yamhill Street, Suite 200
Portland, Oregon 97204
Telephone: (503) 224-6655
Facsimile: (503) 295-6679
Attorney for Applicant

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to Examiner L. Liang, Group Art Unit 2853, Assistant Commissioner for Patents, at facsimile number (571) 273-8300 on June 26, 2006.



Christie A. Doolittle

Page 9 - RESPONSE TO RESTRICTION REQUIREMENT
Serial No. 10/632,081
HP Docket No. 10019128-1
KH Docket No. HPCC 394